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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/699,402	10/31/2000	Masahiro Matsuo	3064NG/49341	6990
759	90 10/19/2006	•	EXAMINER	
Crowell & Moring LLP			MOORTHY, ARAVIND K	
Intellectual Prop P.O. Box 14300			ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/699,402	MATSUO, MASAHIRO		
		Examiner	Art Unit		
		Aravind K. Moorthy	2131		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  ATE OF THIS COMMUNICA	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).		
Status					
2a)⊠	Responsive to communication(s) filed on <u>28 Ju</u> This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowan closed in accordance with the practice under <i>E</i>	action is non-final. ace except for formal matters, p			
Dispositi	on of Claims				
5)□ 6)⊠ 7)□	Claim(s) 2-13,16-20 and 22-25 is/are pending i 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 2-13,16-20 and 22-25 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	vn from consideration.			
Applicati	on Papers				
10)⊠	The specification is objected to by the Examiner The drawing(s) filed on 31 October 2000 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction to the oath or declaration is objected to by the Example 1.	a) $\square$ accepted or b) $\square$ objected armonic objected armonic of the drawing (s) is consisted if the drawing (s) is consisted armonic object.	See 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d).		
Priority u	ınder 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
2) Notice 3) Information	t(s)  e of References Cited (PTO-892)  e of Draftsperson's Patent Drawing Review (PTO-948)  mation Disclosure Statement(s) (PTO/SB/08)  r No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date		

#### **DETAILED ACTION**

- 1. This is in response to the arguments filed on 28 July 2006.
- 2. Claims 2-13, 16-20 and 22-25 are pending in the application.
- 3. Claims 2-13, 16-20 and 22-25 have been rejected.
- 4. Claims 1, 14, 15 and 21 have been cancelled.

## Response to Arguments

5. Applicant's arguments filed 28 July 2006 have been fully considered but they are not persuasive.

On page 9, the applicant argues that Darbee does not anticipate claim 2 because Darbee does not discloses that the "access destination storage means for storing the identification code of said remote controller device and the access destination in a one-to-one correspondence".

The examiner respectfully disagrees. Darbee discloses that the data stored may include for example, a date stamp, time stamp and/or channel identification data. There is a one-to-one correspondence between the channel identification data and the channel number.

On page 10, the applicant argues that Darbee does not disclose that the "access destination storage means serves as means for storing a mail address as the access destination" as recited in claim 3. The applicant argues that Darbee does not anticipate claim 6 because Darbee does not disclose a remote controller device that "includes display disabling means for, when the information sent from said main device to said display means is not appended with it own identification code, disabling display of the information".

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The examiner respectfully disagrees. Darbee discloses storing the address of the user as user identification data. A program guide is displayed in the LCD of the remote control device. This is the information that is sent from the main device.

On pages 11 and 12, the applicant argues that the combination of Darbee and Russell-Falla does not render claim 22 obvious because the combination does not disclose or suggest that a displaying switching signal is received by a main device from a portable remote controller device and that a "determination of whether an output to the display device coupled to the main device is allowed is based on the stored setting".

The examiner respectfully disagrees. Darbee discloses a main device from a portable remote controller device receives a displaying switching signal. The display-switching signal is a signal to change the channel. Russell-Falla et al teaches storing filtering information. Russell-Falla et al teaches blocking digital data from being displayed when the content is unsuitable or potentially harmful to the user.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 2-20, 24 and 25 are rejected under 35 U.S.C. 102(e) as being anticipated by Darbee et al U.S. Patent No. 6,130,726.

As to claim 2, Darbee et al discloses a network apparatus comprising:

a main device linked to a network represented by the Internet [column 7 line 66 to column 8 line 19], and

a portable remote controller device for remotely controlling the main device by means of communication, wherein the remote controller device includes:

access destination specifying means for specifying an access destination to the main device [column 7 line 66 to column 8 line 19];

display means for displaying information sent from the main device; [column 7 line 66 to column 8 line 19]

identification code storage means for storing an identification code identifying itself; the access destination specifying means serving as means for sending the identification code [column 10, lines 12-46]; and the main device includes:

access means for accessing the access destination specified by the remote controller device and obtaining information therefrom [column 8, lines 27-56];

information sending means for sending the information obtained by the access means to the remote controller device [column 8, lines 27-56]; and

access destination storage means for storing the identification code of the remote controller device and the access destination in a one-to-one correspondence [column 10, lines 12-46];

the access means serving as means for accessing the access destination corresponding to the identification code received from the remote controller device [column 10, lines 12-46].

As to claim 3, Darbee et al teaches that the access destination storage means serves as means for storing a mail address as the access destination [column 10, lines 12-46].

As to claims 4, 5 and 8-11, Darbee et al discloses that the display means of the remote controller device includes: title-displaying means for displaying a title of the information sent from the main device [column 9, lines 49-57].

As to claim 6, Darbee et al discloses a network apparatus, comprising:

a main device linked to a network represented by the internet, and a portable remote controller device for remotely controlling the main device by means of communication, wherein the remote controller device includes [column 7 line 66 to column 8 line 19]:

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access destination specifying means for specifying an access destination to the main device [column 7 line 66 to column 8 line 19]; and

display means for displaying information sent from the main device [column 7 line 66 to column 8 line 19], and wherein the main device includes:

access means for accessing the access destination specified by the remote controller device and obtaining information therefrom [column 7 line 66 to column 8 line 19]; and

information sending means for sending the information obtained by the access means to the remote controller device [column 7 line 66 to column 8 line 19] wherein:

the information sending means of the main device sends the information to the remote controller device at an information sending destination after appending the identification code of the remote controller device to the information [column 10, lines 12-46]; and

the remote controller device further includes display disabling means for, when the information sent from the main device to the display means is not appended with its own identification code, disabling display of the information [column 10, lines 12-46].

As to claims 7 and 16-20, Darbee et al teaches that the main device and the remote controller device communicate with each other by means of infrared rays [column 7, lines 6-26].

As to claims 12-15, Darbee et al discloses the network apparatus, wherein:

the information sending means of the main device sends the information to the remote controller device at an information sending destination after appending the identification code of the remote controller device to the information [column 10, lines 12-46]; and

the remote controller device further includes display disabling means for, when the information sent from the main device to the display means is not appended with its own, identification code, disabling display of the information [column 10, lines 12-46].

As to claims 24 and 25, Darbee et al discloses storing, by the main device, and ID code, electronic mail address and password of each of the portable remote controller device and the another portable controller device in a one-to-one correspondence [column 10, lines 12-46].

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## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

7. Claims 22 and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Darbee et al U.S. Patent No. 6,130,726 in view of Russell-Falla et al U.S. Patent No. 6,266,664.

As to claim 22, Darbee et al discloses a method for accessing information over a network comprising:

receiving, by a main device from a portable remote controller device a request for information [column 13, lines 5-56];

obtaining, by the main device, the requested information [column 13, lines 5-56];

providing the requested information to the portable remote controller device [column 13, lines 5-56];

receiving, by the main device from the portable remote controller device, a display switching signal [column 13, lines 5-56].

Darbee et al does not teach storing, by the main device, a setting for the portable remote controller device based on the display switching signal, wherein the determination of whether an output to the display device coupled to the main device is allowed is based on the stored setting. Darbee et al does not teach determining whether an output to a display device coupled to the

main device is allowed. Darbee et al does not teach disabling the output to the display device when it is determined that the output is not allowed.

Russell-Falla et al teaches storing filtering information [column 5, lines 47-64]. Russell-Falla et al teaches blocking digital data from being displayed when the content is unsuitable or potentially harmful to the user [column 5, lines 47-64].

Therefore, it would have been obvious to a person having ordinary skill in the art at the time the invention was made to have modified Darbee et al so that the set-top boxy or a computer would have had a setting for the portable remote controller device based on the display switching signal. There would have been a determination of whether an output to the display device coupled to the main device is allowed is based on the stored setting. It would have been determined whether an output to a display device coupled to the main device was allowed. The output would have been disabled to the display device when it is determined that the output is not allowed.

It would have been obvious to a person having ordinary skill in the art at the time the invention was made to have modified Darbee et al by the teaching of Russell-Falla et al because it prevents minors from viewing pornographic material [column 3 line 52 to column 4 line 3].

As to claim 23, Darbee et al teaches the method, comprising:

storing, by the main device, a setting for another portable remote controller device based on receipt of a display switching signal from the another portable remote controller device, wherein whether an output to the display device coupled to the main device is allowed for information requested by the another portable remote controller device is based on the stored setting for the another portable remote controller device [column 10, lines 12-46].

#### Conclusion

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aravind K. Moorthy whose telephone number is 571-272-3793. The examiner can normally be reached on Monday-Friday, 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz R. Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Aravind K Moorthy

October 16, 2006

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100